

Form PTO-1390 (REV 01-2003)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 6300-13	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371				US. APPLICATION NO. (If known, see 37 CFR §1.5)	
				10/500991	
INTERNATIONAL APPLICATION NO. PCT/FR02/00061		INTERNATIONAL FILING DATE 9 January 2002		PRIORITY DATE CLAIMED 9 January 2002	
TITLE OF INVENTION METHOD AND DEVICE FOR DETERMINING THE MINIMAL COST PATH BETWEEN TWO POINTS IN A ROAD NETWORK					
APPLICANT(S) FOR DO/EO/US Julien SERRE					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. §371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. §371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The U.S. has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. §371(c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. §371(c)(2)). a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. §154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR §1.97 and §1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR §3.28 and §3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR §1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR §1.821 – 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. §154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. §154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: a. <input checked="" type="checkbox"/> <u>Return Receipt Postcard</u> b. <input type="checkbox"/> _____ c. <input type="checkbox"/> _____					

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) <div style="font-size: 24pt; font-weight: bold; margin-top: 5px;">10/500991</div>		INTERNATIONAL APPLICATION NO. PCT/FR02/00061		ATTORNEY'S DOCKET NUMBER 6300-13																																																							
21. <input checked="" type="checkbox"/> The following fees are submitted:				CALCULATIONS PTO USE ONLY																																																							
BASIC NATIONAL FEE (37 CFR §1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR §1.482) nor international search fee (37 CFR §1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO..... \$1080.00 International preliminary examination fee (37 CFR §1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO..... \$920.00 International preliminary examination fee (37 CFR §1.482) not paid to USPTO but international search fee (37 CFR §1.445(a)(2)) paid to USPTO..... \$770.00 International preliminary examination fee paid to USPTO (37 CFR §1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00 International preliminary examination fee paid to USPTO (37 CFR §1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00																																																											
ENTER APPROPRIATE BASIC FEE AMOUNT =																																																											
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR §1.492(e)).				\$ 920.00																																																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%;">CLAIMS</th> <th style="width: 15%;">NUMBER FILED</th> <th style="width: 15%;">NUMBER EXTRA</th> <th style="width: 15%;">RATE</th> </tr> <tr> <td>Total claims</td> <td>14 -20 =</td> <td>0</td> <td>X \$18.00</td> </tr> <tr> <td>Independent claims</td> <td>1 -3 =</td> <td>0</td> <td>X \$86.00</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>\$290.00</td> </tr> <tr> <td colspan="3" style="text-align: right;">TOTAL OF ABOVE CALCULATIONS =</td> <td>\$ 920.00</td> </tr> <tr> <td colspan="3">[X] Applicant claims small entity status. See 37 CFR §1.27. The fees indicated above are reduced by ½.</td> <td>-\$460.00</td> </tr> <tr> <td colspan="3" style="text-align: right;">SUBTOTAL =</td> <td>\$ 460.00</td> </tr> <tr> <td colspan="3">Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR §1.429(f)).</td> <td>\$</td> </tr> <tr> <td colspan="3" style="text-align: right;">TOTAL NATIONAL FEE =</td> <td>\$ 460.00</td> </tr> <tr> <td colspan="3">Fee for recording the enclosed assignment (37 CFR §1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR §§3.28, 3.31). \$40.00 per property.</td> <td>\$</td> </tr> <tr> <td colspan="3" style="text-align: right;">TOTAL FEES ENCLOSED =</td> <td>\$ 460.00</td> </tr> <tr> <td colspan="3"></td> <td style="text-align: right;">Amount to be refunded:</td> <td>\$</td> </tr> <tr> <td colspan="3"></td> <td style="text-align: right;">Charged</td> <td>\$</td> </tr> </table>				CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total claims	14 -20 =	0	X \$18.00	Independent claims	1 -3 =	0	X \$86.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			\$290.00	TOTAL OF ABOVE CALCULATIONS =			\$ 920.00	[X] Applicant claims small entity status. See 37 CFR §1.27. The fees indicated above are reduced by ½.			-\$460.00	SUBTOTAL =			\$ 460.00	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR §1.429(f)).			\$	TOTAL NATIONAL FEE =			\$ 460.00	Fee for recording the enclosed assignment (37 CFR §1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR §§3.28, 3.31). \$40.00 per property.			\$	TOTAL FEES ENCLOSED =			\$ 460.00				Amount to be refunded:	\$				Charged	\$		
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a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>460.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. <u>50-0951</u> in the amount of \$ <u>.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0951</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																																																											
NOTE: Where an appropriate time limit under 37 CFR §1.494 has not been met, a petition to revive (37 CFR §1.137(a) or (b)) must be filed and granted to restore the application to pending status.																																																											
SEND ALL CORRESPONDENCE TO: J. Rodman Steele, Jr., Tel: (561) 653-5000 <div style="font-size: 18pt; font-weight: bold; margin-top: 20px;">Customer Number 30448</div>			<div style="text-align: center; margin-top: 20px;"> SIGNATURE </div> <div style="margin-top: 10px;"> Mark D. Passler NAME </div> <div style="margin-top: 10px;"> 40,764 REGISTRATION NUMBER </div>																																																								